

DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TIE-2 LIGANDS, METHOD OF MAKING AND USES THEREOF, specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States Application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

USSN 08/930,721 filed March 10, 1998

PCT/US96/04806 filed April 5, 1996

PCT/US95/12935 filed October 6, 1995

USSN 08/418,595 filed April 6, 1995

And I hereby appoint Gail M. Kempler (Registration No. 32,143), Joseph M. Sorrentino (Registration No. 32,598) and S. Leslie Misrock (Registration No. 18,872) my

Att. Docket No. REG 330-G-1
USSN: Not Yet Known
Declaration and Power of Attorney
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attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all communications regarding this application to:

Joseph M. Sorrentino, Ph.D.
Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, New York 10591

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor: Davis, Samuel

Inventor's Signature: Samuel Davis

Date: 11/18/99

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Citizenship: United States

Post Office Address: same

Inventor: Yancopoulos, George D.

Inventor's Signature: George D. Yancopoulos

Date: 11-18-99

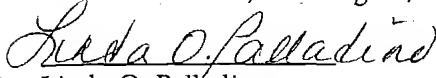
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Post Office Address: same

FIRST CLASS MAIL CERTIFICATE

I hereby certify that this document is being deposited with the United States Postal Service on this date as first class mail addressed to: Assistant Commissioner of Patents, United States Patent and Trademark Office, Washington, D.C. 20231.


Linda O. Palladino

May 19, 2000
Date

Att. Docket No. REG 330-G-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Valenzuela, et al
U.S. Serial No. : 09/442,717
Filed : November 18, 1999
For : TIE-2 LIGANDS, METHODS OF MAKING
AND USES THEREOF
Examiner : Not Yet Known
Group : 1646

May 19, 2000

Assistant Commissioner for Patents
U.S. Patent and Trademark Office
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

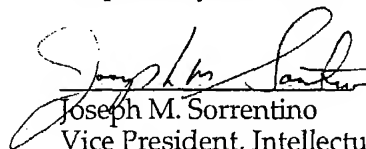
SIR:

Assignee of the subject application, Regeneron Pharmaceuticals, Inc., hereby appoints Linda O. Palladino, Registration No. 45,636, a registered patent agent, as associate attorney in connection with the above-indicated application.

Please address all communications to:

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Respectfully submitted,



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